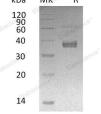
Recombinant Human ADAMDEC1 Protein (His Tag)

Catalog Number: PKSH032044



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Synonyms	ADAM DEC1;a disintegrin and metalloproteinase domain-like protein decysin-1;ADAM-like protein decysin-1
Species	Human
Expression Host	HEK293 Cells
Sequence	Lys206-Glu470
Accession	O15204
Calculated Molecular Weight	30.3 kDa
Observed molecular weight	33-41 kDa
Tag	C-His
Properties	
Purity	> 90 % as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per μ g of the protein as determined by the LAL method.
Storage	Store at $< -20^{\circ}$ C, stable for 6 months. Please minimize freeze-thaw cycles.
Shipping	This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel packs. Upon receipt, store it immediately at < - 20°C.
Formulation	Supplied as a 0.2 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 7.5.
Reconstitution	Not Applicable
Data	
kDa MK	R
120 90 60 40	



> 90 % as determined by reducing SDS-PAGE.

Background

ADAM DEC1 protein is expressed highly in the small intestine and appendix, moderately in lymph node, mucosal lining of the colon, thymus, spleen and very weakly in the bone marrow. ADAM DEC1 is induced during DC maturation and upregulated in response to T-cell signals. It may play an important role in the control of the immune response and during pregnancy.

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